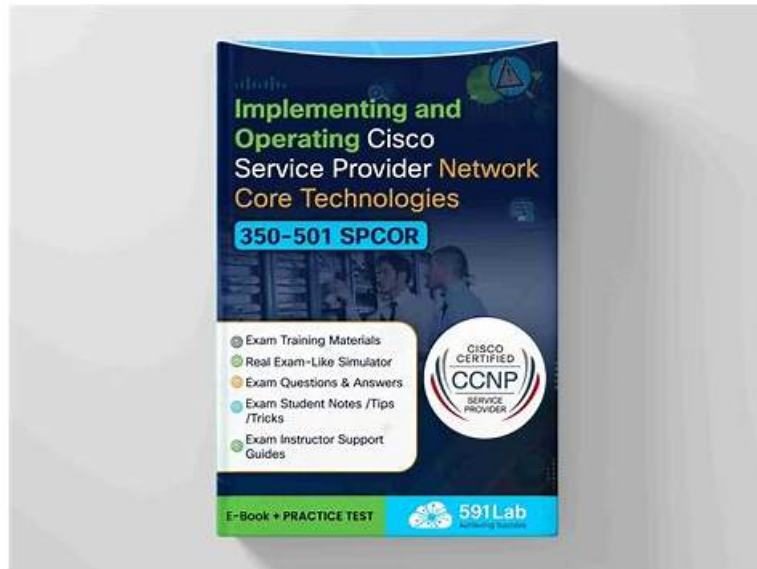# Quiz 350-501 - Implementing and Operating Cisco Service Provider Network Core Technologies High Hit-Rate Latest Braindumps Free

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Cisco Implementing and Operating Cisco Service Provider Network Core Technologies Sample Questions (Q389-Q394):

NEW QUESTION # 389
What causes multicast traffic to permanently stay on the shared tree and not switch to the source tree?

- A. The RP announcements are being filtered.
- B. The SPT threshold is set to infinity.
- C. The RP IP address is configured incorrectly.
- D. SSM range is being used.

Answer: A

Explanation:
https://www.cisco.com/c/en/us/td/docs/ios/solutions_docs/ip_multicast/White_papers/mcst_ovr.html

NEW QUESTION # 390
Refer to the exhibit.

An engineer working for private Service Provider with employee id: 3948:11:613 is configuring the BGPsec framework. Which two conditions must the engineer take into account? (Choose two.)

- A. In BGPsec. route advertisements are not given an expiration time by the originator of the route.
- B. Private keys are part of the router key pair used to sign route updates.
- C. In BGPsec. all route advertisements are given an expiry time by the originator of the route.
- D. The BGPsec framework secures the AS path.
- E. BGPsec uses IPsec tunnel for security.

Answer: C,D

Explanation:
https://tools.ietf.org/html/rfc8374#section-3.2

NEW QUESTION # 391
Refer to the exhibit Routers R1 and R2 are connected via a senal link and use the IS-IS routing protocol for route exchange After a configuration change on R2. IS-IS connectivity is interrupted A network engineer confirmed that the interfaces are in the UP state and connectivity exists between the two routers. Which two actions must the engineer perform to resolve the problem? (Choose two.)

- A. Change the MTU to 1500 bytes on R2.
- B. Change R2 to an IS-IS Level 1 router.
- C. Disable padding for hello packets under the serial interface on R2 DUMPS
- D. Enable hello packet padding globally on R1.
- E. Change the hello interface timer to 10 seconds on R1.

Answer: A,C

Explanation:
The disruption in IS-IS connectivity between R1 and R2, despite the interfaces being up, suggests an issue with packet handling or MTU configuration. Action A, disabling padding for hello packets under the serial interface on R2, is necessary because excessive padding can lead to issues in processing hello packets effectively. Action C, changing the MTU to 1500 bytes on R2, addresses potential MTU mismatch issues.
MTU mismatches are common problems that can interrupt connectivity in networks using routing protocols like IS-IS; ensuring both routers operate at the same MTU can resolve this issue.
References := The explanation is derived from the principles outlined in Cisco's Implementing and Operating Cisco Service Provider Network Core Technologies, which emphasizes the importance of proper packet handling and MTU configuration for maintaining IS-IS connectivity.

NEW QUESTION # 392
Refer to the exhibit. Router R1 is reporting that its BGP neighbor adjacency to router R2 is down, but its state is Active as shown. Which configuration must be applied to routers R1 and R2 to fix the problem?

- A.
- B.

- C. ☐
- D. ☐

Answer: D

NEW QUESTION # 393

Which task must be performed first to Implement BFD in an IS-IS environment?

- A. Configure all ISIS routers as Level 2 devices
- B. Configure BFD in an interface configuration mode
- C. Configure BFD under the IS-IS process
- D. Disable Cisco Express Forward.ng on all interfaces running routing protocols other than IS-IS

Answer: C

NEW QUESTION # 394

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